

Application No. 09/703,631  
Reply to Final Office Action mailed June 23, 2004

Patent  
Attorney Docket No. 85773-454

*Enter approved 9/28/04*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re: U.S. Patent Application of GRAVES, Alan F.  
App. No.: 09/703,631 Art Unit: 2633  
Filed: November 2, 2000 Examiner: LI, Shi K.  
For: OPTICAL SWITCHING SYSTEM FOR SWITCHING OPTICAL  
SIGNALS IN WAVELENGTH GROUPS

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**REPLY TO OFFICIAL ACTION UNDER 37 CFR 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir/Madam:

In response to the Final Office Action mailed June 23, 2004, please amend the above-identified application as follows and re-examine the application in view of the amendments and remarks provided.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.